INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/000891

Α.	CLASSIFICATION OF SUBJECT MATTER								
IPC ⁷ : H04L9/32, H04L12/46, H04Q7/38 According to International Patent Classification (IPC) or to both national classification and IPC									
B.									
Mi	nimum do	cumentation searched (classification system followed	by clas	sification symbols)					
	1PC ⁷ : H04L, H04Q								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Ele	ctronic da	ata base consulted during the international search (nam	e of da	ta base and, where practicable, sear	ch terms used)				
CNPAT, CNKI, WPI, EPODOC, PAJ: mobile, wlan, identifier, identification, identity, authenticate, verify,									
judge, determine, table, list, access, 3GPP									
C.	DOCU	MENTS CONSIDERED TO BE RELEVANT							
Ca	tegory*	Citation of document, with indication, where ap	ргоргі	ate, of the relevant passages	Relevant to claim No.				
	A	US, A1, 2004/0076128 (RAO ET AL) 22. A document.	pr 200)4 (22.04.2004), see the whole	1-17				
A EP, A1, 1424 document.			(SIEMENS AG) 02. Jun 2004 (02.06.2004), see the whole		1-17				
KR, A, 2004049188 (LG ELECTRONICS the whole document.		NC) 1	11. Jun 2004 (11.06.2004), see	1-17					
☐ Further documents are listed in the continuation of Box C. ⊠ See patent family annex.									
*	Snec	ial categories of cited documents:	"T"	later document published after the					
"A	." docur	nent defining the general state of the art which is not dered to be of particular relevance		or priority date and not in conflict cited to understand the principle c invention	with the application but				
"E			"X"	document of particular relevance cannot be considered novel or cannot an inventive step when the docum	ot be considered to involve				
"L	"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"						
"C		ment referring to an oral disclosure, use, exhibition or means		documents, such combination beir skilled in the art	ng obvious to a person				
"P	" docum	nent published prior to the international filing date ter than the priority date claimed		document member of the same pate					
Date of the actual completion of the international search			Date	of mailing of the international search					
	23. Aug 2005 (23. 08. 2005)			5 · SEP 2005 (1 5 ·	U9 · 2 U U 5)				
Name and mailing address of the ISA/CN The State Intellectual Property Office, the P.R.China 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088 Facsimile No. 86-10-62019451				wang Holls wang Holls phone No. (86-10) 62084525	近				

Form PCT/ISA /210 (second sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/CN2005/000891

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
US2004/0076128A1	22.04.2004	CN1497909 A	19.05.2004
EP1424617A1	02.06.2004	US2005054325 A1	10.03.2005
		WO2004049139 A1	10.06.2004
		AU2003282081 A1	18.06.2004
KR2004049188A	11.06.2004	NONE	

Form PCT/ISA /210 (patent family annex) (April 2005)

国际检索报告

国际申请号 PCT/CN2005/000891

A. 主题的分类

IPC7: H04L9/32, H04L12/46, H04Q7/38

按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类

B. 检索领域

检索的最低限度文献(标明分类系统和分类号)

IPC7: HO4L, HO4Q

包含在检索领域中的除最低限度文献以外的检索文献

在国际检索时查阅的电子数据库(数据库的名称,和使用的检索词(如使用))

CNPAT, CNKI, WPI, EPODOC, PAJ: 移动,无线局域网,标识,认证,鉴权,判断,表,访问,接入,3GPP

C. 相关文件

C. 相关文件						
类 型*	引用文件,必要时,指明相关段落	相关的权利要求				
A	US, A1, 2004/0076128 (远传电信股份有限公司) 2004 年 4 月 22 日	1-17				
	(22.04.2004),说明书全文。					
A	EP, A1, 1424617 (SIEMENS AG) 2004年6月2日 (02.06.2004),说明	1-17				
	书全文。					
A	KR, A, 2004049188 (LG ELECTRONICS INC) 2004年6月11日	1-17				
	(11.06.2004),说明书全文。					
		!				

□ 其余文件在 C 栏的续页中列出。

☑ 见同族专利附件。

- * 引用文件的具体类型:
- "A"认为不特别相关的表示了现有技术一般状态的文件
- "E" 在国际申请日的当天或之后公布的在先申请或专利
- "L"可能对优先权要求构成怀疑的文件,或为确定另一篇 引用文件的公布日而引用的或者因其他特殊理由而引 用的文件
- "O" 涉及口头公开、使用、展览或其他方式公开的文件
- "P" 公布日先于国际申请日但迟于所要求的优先权日的文件
- "T" 在申请日或优先权日之后公布,与申请不相抵触,但为了 理解发明之理论或原理的在后文件
- "X" 特别相关的文件,单独考虑该文件,认定要求保护的 发明不是新颖的或不具有创造性
- "Y"特别相关的文件,当该文件与另一篇或者多篇该类文件 结合并且这种结合对于本领域技术人员为显而易见时, 要求保护的发明不具有创造性
- "&" 同族专利的文件

国际检索实际完成的日期 23.08 月 2005 (23.08.2005) 国际检索报告邮寄日期

15 - 9月 2005 (15 - 09 - 2005)

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传真号: (86-10)62019451

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电话号码: (86-10) 62084525

国际检索报告 关于同族专利的信息

国际申请号 PCT/CN2005/000891

检索报告中引用的 专利文件	公布日期	同族专利	公布日期
US2004/0076128A1	22.04.2004	CN1497909 A	19.05.2004
EP1424617A1	02.06.2004	US2005054325 A1	10.03.2005
		WO2004049139 A1	10.06.2004
		AU2003282081 A1	18.06.2004
KR2004049188A	11.06.2004	无	